

# System Runtime Requirements

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## 1. Java Runtime Engine

DIDLTools requires that your operating system has a [Java Runtime Environment Version 5.0](#) installed. The DIDLTools has been tested on the following operating systems:

- Linux Redhat
- Mac OS-X 10.4
- Windows 2000
- Windows XP

## 2. Third-Party Libraries

The DIDLTools currently includes the necessary open source third-party libraries required to function properly. Below is a list of third party components currently referenced by DIDLTools:

- [JUnit - Java Unit Test Framework](#)
- [Sun Java Streaming XML Parser, Stax \(JSR 173\)](#)
- [XMLBeans](#)
- [JSON Data Interchange Format](#)
- [JDOM - Java Document Model](#)

Important: The DID-API does not require any third-party libraries. The libraries referenced above are used by the DIDAPI-impl, DIDAdore, or DIDExamples packages.